## PA' ENT COOPERATION TREAT

From the INTERNATIONAL SEARCHING AUTHORITY	T C/T	
To:	PCT	
LEE So Nam	NOTIFICATION OF TRANSMITTAL OF 14 15 16	
Daegun Bldg. Room 403, 822-5 Yeoksam-dong,	THE INTERNATIONAL SEARCH REPORT	
Kangnam-ku, Seoul 135-080 republic of Korea	OR THE DECLARATION (2) THE TOTAL PROPERTY OF THE PROPERTY OF T	
republic of Korea	G 2004. 2. 2 1	
	(PCT Rule 44.1)	
	Date of mailing	
	(day/month/year) 12 February 2004 (12.02.2004)	
Applicant's or agent's file reference	IMPORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)	
PCT/ KR 2003/002353	5 November 2003 (05.11.2003)	
Applicant	·	
BAEK SUNG GI		
1.  The applicant is hereby notified that the international search report has been established and is transmitted herewith.		
Filing of amendments and statements under Article 19:  The applicant is entitled, if he so wishes, to amend the claim	or of the international application (see Pule 46):	
When? The time limit for filing such amendements is normally two months from the date of transmittal of the		
international search report.		
Where?		
Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35		
2. The applicant is hereby notified that no international search will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.		
3. With regard to the protest against payment of (an) initial fee(s) under Rule 40.2, the applicant is notified that:  the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the text of both the protest decision thereon to the designated Offices  no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.		
4. Reminder:		
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.		
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 30 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.		
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.		
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide Volume II, National Chapters and the WIPO Internet site.		
Name and mailing address of the ISA/AT	Authorized officer	
Austrian Patent Office		
Dresdner Straße 87 Wolf		
A-1200 Vienna/Austria FAX No. +43 / 1 / 53424-200		
1 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1	Telephone No. +42 / 1 / 52424 450	

#### NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

## INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

## What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

#### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

### What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (July 1998)

Parties Parties

#### NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

# The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
  "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
  - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

#### "Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

#### It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

#### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

#### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.

## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)



Applicant's or agent's file reference			
FOR FURTHER see Notification of Transmittal of International Search Report ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/KR 03/02353	5 November 2003 (05.11.2003)	12 November 2002 (12.11.2002)	
Applicant			
BAEK SUNG GI			
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.			
This international search report consists of a total of 4 sheets.			
It is also accompanied by a copy of each prior art document cited in this report.			
<ol> <li>Basis of the report         <ul> <li>a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ul> </li> </ol>			
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).			
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:			
contained in the international application in written form.			
filed together with the international application in computer readable form.			
furnished subsequently to this Authority in written form.			
furnished subsequently to this Authority in computer readable form.			
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.			
the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.			
2. Certain claims were found unsearchable (See Box I).			
3. Unity of invention is lacking (See Box II).			
4. With regard to the title,			
the text is approved as submitted by the applicant.			
the text has been establ	ished by this Authority to read as follows:		
5. With regard to the abstract,			
the text is approved as:	submitted by the applicant.		
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.			
6. The figure of the drawings to be published with the abstract is Figure No.: 1			
as suggested by the app		None of the figures.	
because the applicant fa	ailed to suggest a figure.		
_	er characterizes the invention.		

#### INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 03/02353-0

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

Disclosed is an apparatus for peeling the outer skins of garlic using a wet process that is provided with a garlic bulb splitting part (100) and a garlic clove peeling part (200) that have different structures from each other, to thereby improve the capabilities both in the separation of the garlic bulbs and the peeling of the outer skins of the garlic cloves and to thereby improve the separation of the garlic meats from the outer skins in the steps where the garlic cloves are put into each garlic clove peeling part (200), and with a separate water discharging tank (700) for purifying the water used for the peeling of the garlic before discharging to thereby prevent environmental contamination.

Form PCT/ISA/210 (continuation of first sheet (2)) (July 1998)